

BIO2048 USER GUIDE

Software Background

Base pair, DNA, protein, organelle, cell, tissue, organ, system, individual, population, community, ecosystem, biosphere, these are a series of very important concept in biology. In order to transmit the concept through a more lively and interesting way, our team design Bio2048, an Android game.

Operating Environment

Run on Android 4.0 and above devices.

Introduction of main pages and function

1. Welcome interface

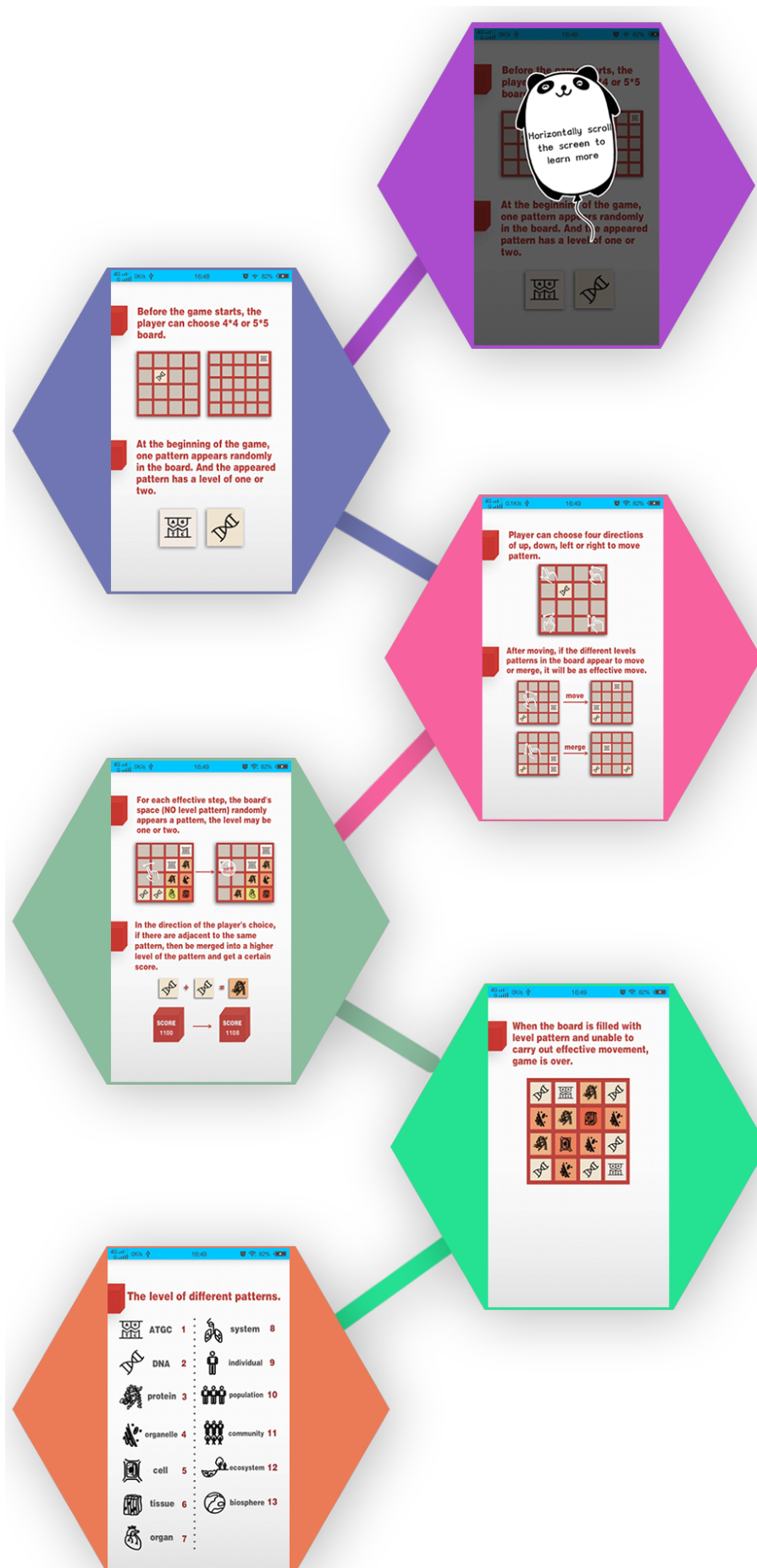


When the game start, the welcome interface will appear. You can click “skip” button to goto the main interface. Or, you can choose to wait for 3 seconds, then, the program will go to the main interface automatically.

2. Main interface



3. Rules introduction interface



This interface introduces the specific rules of the game. As the pictures show.

4.Mode selection interface



You can choose 4*4 or 5*5 board in this interface.

5.Game interface



In the board, you can slide up or down, left or right four directions to make the game go on. "SCORE" shows the scores obtained in the present. "BEST" shows the historical highest score. At the same time, you can choose to learning mode to understand the biological meaning of the picture during the game. When the game finishes, you can choose to play one more again or exit directly.

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